

COMPOSITE BEAM
ABSTRACT OF THE DISCLOSURE

5 A structural beam has a thin metal web with a
plurality of holes located along its top and bottom
edges. One or more rectangular flange pieces are located
on each side of the web overlying its top margin and one
or more rectangular flange pieces are located on each
side of the web overlying its bottom margin. The flange
10 pieces contain holes which are aligned with the holes in
the web piece and fasteners extend through the aligned
holes to fasten the flange pieces to the web.